Middlebury

1873-4.

CATALOGUE

OF THE

OFFICERS AND STUDENTS

OF

Middlebury College,

FOR THE ACADEMICAL YEAR

1873-74.

PUBLISHED BY THE CLASS OF '74.
1873.

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INSTRUCTOR IN ELOCUTION.

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LIBRARIAN.

ABBREVIATIONS.

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S. H.	Starr Hall.
P. H.	Painter Hall.

STUDENTS.

SENIOR CLASS.

NAMES.	RESIDENCES.	ROOMS.
Loren Harrison Batchelder,	*Montpelier*,	37 P. H.
Harland Smith Boardman,	*Middlebury*,	38 P. H.
Allen Gwyer Conant,	*M. Granville, N. Y.*,	29 P. H.
Thomas Whitney Darling,	*Keene, N. H.*,	31 S. H.
Otis Smith Eaton,	*Galveston, Texas*,	27 S. H.
Edward D. Ellis,	*Fair Haven*,	Mrs. Soper's.
Curtis Carlos Gove,	*Marshfield*,	28 S. H.
A. Louis Miner,	*Manchester*,	13 S. H.
George Granville Ryan,	*Ft. Covington, N. Y.*,	29 S. H.
Horace P. Sheldon,	*Brooklyn, N. Y.*,	J. Martin's.
Bradford P. Sparrow,	*Calais*,	28 S. H.
Austin O. Spoor,	*Troy, N. Y.*,	37 P. H.
George Murray Wright,	*Orwell*,	13 S. H.

SENIORS, ... 13

JUNIOR CLASS.

NAMES.	RESIDENCES.	ROOMS.
Julian W. Abernethy,	*Bristol,*	30 P. H.
Lyman D. Bragg,	*Georgia,*	46 P. H.
Charles H. Burritt,	*Factory Point,*	9 S. H.
Warren H. Hamilton,	*Brandon,*	11 S. H.
Henry W. Page,	*Plattsburgh, N. Y.,*	14 S. H.
Lawrence Phelps,	*Andover, Mass.,*	13 P. H.
John F. Reynolds,	*East Alburgh,*	46 P. H.
Hiland Southworth,	*Middletown,*	45 P. H.
Charles M. Wilds,	*Bristol,*	30 P. H.
Fred G. Swinington,	*Leicester,*	11 S. H.

JUNIORS, ... 10

SOPHOMORE CLASS.

NAME.	RESIDENCES.	ROOMS.
Winfield S. Austin,	*Tama City, Ia.*,	15 S. H.
Edward H. Baxter,	*Middlebury*,	Mrs. Baxter's.
Thomas E. Boyce,	*Middlebury*,	42 P. H.
Walter I. Brown,	*Salisbury*,	30 S. H.
Willard R. Cray,	*St. Albans*,	16 S. H.
Edward Dana,	*Rutland*,	16 S. H.
Orange W. Dodge,	*Massena Center, N. Y.*,	15 S. H.
Edwin H. Eastman,	*Bristol*,	14 P. H.
Charles G. Farwell,	*Ashland, Neb.*,	30 S. H.
William W. Gay,	*Malone, N. Y.*,	26 P. H.
Horace P. James,	*Weybridge*,	9 P. H.
Stanley R. Kitchel,	*Detroit, Mich.*,	10 S. H.
Charles L. Linsley,	*Alstead, N. H*,	42 P. H.
Newcomb H. Munsill,	*Bristol*,	40 P. H.
Charles M. Prynne,	*New Bedford, Mass.*,	13 P. H.
William A. Remele,	*Middlebury*,	31 S. H.
George F. B. Willard,	*Weybridge*,	9 P. H.
SOPHOMORES, ...		17

FRESHMAN CLASS.

NAMES.	RESIDENCES.	ROOMS.
William L. Brett,	*Chicago, Ill.*,	7 S. H.
Edgar A. Derby,	*New Haven*,	21 S. H.
James Meacham Gifford,	*New Haven*,	27 S. H.
J. Mervin Hull,	*Ludlow*,	25 S. H.
Albert W. Lamb,	*Middlebury*,	Mrs. Lamb's.
Calvin B. Moody,	*Waterbury*,	26 S. H.
J. McDonald Mulchahay,	*Middlebury*,	6 S. H.
J. R. Newell,	*Cedarville, Kansas*,	14 S. H.
Andrew T. Stapleton,	*Middlebury*,	Mr. Stapleton's.
Henry P. Stimpson,	*Ludlow*,	25 S. H.
Willis I. Twitchell,	*New Haven*,	7 S. H.
Charles B. Warner,	*Port Henry, N. Y.*,	10 S. H.
FRESHMEN, ...		12

SUMMARY.

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Seniors,	13
Juniors,	10
Sophomores,	17
Freshmen,	12
Total,	52

TERMS OF ADMISSION.

For admission to the Freshman Class, candidates are examined in the following studies:

Latin Grammar, including the Rules of Prosody and Scanning; Cæsar's Commentaries, four books, or Sallust's Conspiracy of Catiline; Cicero, six orations, including the four against Catiline; Virgil, the Bucolics, and six books of the Æneid; Arnold's Latin Prose Composition, to the VIIth Chapter.

Greek Grammar; Xenophon's Anabasis, five books; Homer's Illiad, two books.

Ancient and Modern Geography.

Arithmetic; Algebra, to Equations of the Second Degree, and three books of Loomis' Geometry.

Real equivalents will be accepted in place of any of the Latin or Greek authors named above.

Greater familiarity with the contents of the Latin and Greek Grammars than is usually found in candidates is desirable, in order to accomplish successfully the subsequent course of study.

Students may be admitted to an advanced standing, provided that, in addition to the requisites for admission to the Freshman Class, they are found, on examination, thoroughly acquainted with the several studies of the class which they propose to join. Candidates for such standing should, however, be informed that in consequence of the thorough discipline of the first College year, and the exactness of knowledge which is required of classes, no one can hope, if admitted, to maintain a respectable standing, unless he comes with a high degree of previous preparation. Indeed, it is highly important to the unity and completeness of a liberal education, that the students should enter college at the commencement of the course. The disadvantages incurred by those who postpone an entrance to a later period are much more serious than is commonly supposed.

Every student admitted to an advanced standing (with the exception of those who come from other colleges), is required to pay a fee of $5.00, if he enters after the expiration of the Fall Term of the Freshman year; and of $10.00, if after the expiration of the Fall Term of the Sophomore year.

Candidates for admission must bring a certificate of good moral character; and, if from another college, of their regular dismission and good standing. When a young man has been examined and admitted to college, he is required to attend the prescribed exercises, and is subject to the laws of the Institution.

COURSE OF INSTRUCTION.

FRESHMAN CLASS.

Latin Grammar.

Livy. (Lincoln's Selections.)

Cicero De Senectute and De Amicitia.

Horace's Odes, beginning with Book III. (Lincoln.)

Homer's Odyssey. (Owen.)

Herodotus and Thucydides. (Mather.)

Xenophon's Memorabilia.

Latin Prose Composition. (Arnold.)

Greek Prose Composition. (Jones.)

Classical History and Antiquity.

Etymology and Syntax of the Greek Verb. (Hadley and Goodwin.)

Algebra. (Davies' Bourdon.)

Geometry. (Loomis.)

SOPHOMORE CLASS.

Horace's Epistles and Satires. (Lincoln.)

Cicero; De Officiis, or Tusculan Disputations.

Tacitus' Histories, or Germania and Agricola. (Tyler.)

The Greek Drama. Sophocles, Euripides, Æschylus and Aristophanes.

Exercises in Writing Latin and Greek.

German. (Whitney's Grammar and Reader.)

Analytical Geometry. (Loomis.)

Trigonometry, Plane and Spherical; Mensuration; Surveying, with practice in the field; Navigation. (Loomis.)

Calculus. (Loomis.)

Trench's Study of Words, and English Past and Present.

Rhetoric. (Harte.)

Physiology. (Dalton.)

JUNIOR CLASS.

Quintilian. (Frieze.)

Select Plays of Terence and Plautus, or Satires of Juvenal.

German. Ballad Book. (Simonson.)

Natural Philosophy. (Snell's Olmstead.)

Astronomy. (Loomis.)

Chemistry. (Eliot and Storer.)

Botany. (Gray.)

Rhetoric.

Logic.

Evidences of Christianity. (Paley.)

SENIOR CLASS.

Political Economy. (Walker.)

International Law. (Woolsey.)

History of Civilization. (Guizot.)

Butler's Analogy.

Natural Theology. (Paley.)

Intellectual Philosophy. (Porter.)

Moral Science. (Hopkins.)

History of Grecian Philosophy.

Geology. (Dana.)

Zoology. (Tenney.)

English Literature.

Forensic Discussions.

Review of the Studies of the Year.

SYNOPSIS OF DAILY

		FALL TERM.						SPRING TERM. First Half.					
FRESHMEN.	Time.	M	Tu	W	Th	F	S	M	Tu	W	Th	F	S
	Morn'g.		Li-			vy.			Cic-			ero.	
	11 o'clk.	Algebra.						Algebra.					
	4 o'clk.	Ho-			mer.			Ho-			mer.		
SOPHOMORES.		M	Tu	W	Th	F	S	M	Tu	W	Th	F	S
	Morn'g.		Greek Composition.			Euripides			Trench on			English.	
	11 o'clk.	Trigonometry.						Physiology.				Sophocles	
	4 o'clk.	Hor-			ace.			Cic-			ero.		
JUNIORS.		M	Tu	W	Th	F	S	M	Tu	W	Th	F	S
	Morn'g.		Natural			Philosophy.			Natural			Philosophy.	
	11 o'clk.	Chemistry.						German.				Quintilian.	
	4 o'clk.	Log-			ic.			Rheto-			ric.		
SENIORS.		M	Tu	W	Th	F	S	M	Tu	W	Th	F	S
	Morn'g.		Political			Economy,			Interna-			tion'l Law	
	11 o'clk.	Intellectual Philosophy.						Intellectual Philosophy.					
	4 o'clk.	English			Literature.			Zool-			ogy.		

Monday mornings through the year, Freshmen and Sophomores recite in Greek Testament; Juniors in Evidences of Christianity, and Seniors in Natural Theology, or Butler's Analogy.

Thursday Mornings, a Composition Exercise for each class.

RECITATIONS AND LECTURES.

		SPRING TERM. SECOND HALF.						SUMMER TERM.					
FRESHMEN.	Time.	M	Tu	W	Th	F	S	M	Tu	W	Th	F	S
	Morn'g.		Cic-			ero.			Hor-			ace.	
	11 o'clk.	Herodotus.				Greek Composition.		Xenophon.				English Composition.	
	4 o'clk.	Geom-			etry.			Geom-			etry.		
SOPHOMORES.		M	Tu	W	Th	F	S	M	Tu	W	Th	F	S
	Morn'g.		Trench on			English.			Rhet-			oric.	
	11 o'clk.	Analytical Geometry.						Calculus.			Tacitus.		
	4 o'clk.	Cicero.			Soph'cles			German.			Aristophanes.		
JUNIORS.		M	Tu	W	Th	F	S	M	Tu	W	Th	F	S
	Morn'g.		Natural			Philosophy.			Astron-			omy.	
	11 o'clk.	Chemistry.				Quintilian.		Botany.				German.	
	4 o'clk.	Rheto-			ric.			Juven-			al.		
SENIORS.		M	Tu	W	Th	F	S	M	Tu	W	Th	F	S
	Morn'g.		International.			Law.			Hist. of			Civilization.	
	11 o'clk.	History of Philosophy.						Moral Science.					
	4 o'clk.	Geol-			ogy.			Geol-			ogy.		

Wednesday afternoons, a general Rhetorical Exercise in the Chapel.
Friday afternoons, a Lecture to the Junior Class on subjects connected with Natural Philosophy.

LECTURES.

To the Sophomore Class.

Subjects connected with Classical Literature.

To the Junior Class.

Natural Philosophy.

Chemistry, Fall and Spring Terms.

To the Senior Class.

Mental Philosophy, Fall Term.

Political Economy, Fall Term.

English Literature, Fall Term.

History of Civilization, Spring Term.

History of Philosophy, Spring Term.

Astronomy, Spring Term.

Butler's Analogy, Summer Term.

International Law, Summer Term.

GERMAN STUDIES.

During the Summer Term of the Sophomore Year, and the Spring Term of the Junior Year, prominence will be given to the study of the German Language, and facilities will be afforded for further prosecuting the study.

DECLAMATION AND COMPOSITION.

The Classes speak by divisions, in the Chapel, Wednesday afternoon, for which exercise the members of the two upper Classes are required to prepare original pieces. In all cases the speakers are prepared for the exercise by previous rehearsal before the Professor of Elocution.

Written Translations of Latin and Greek into English are required of the Freshman Class, until the close of the Fall Term. From that time onward, English Compositions are read.

RECORD OF MERIT.

A class-book is kept by each instructor, in which the character of each student's recitation is noted by numbers, and all absences from College exercises are minuted. Demerits for absences and other irregularities are also marked in like manner, and made the basis of discipline. At the close of each Term the average of these marks is recorded, and when desired, communicated to parents or guardians.

EXAMINATIONS.

At the close of the Fall Term there is a public examination of all the Classes in the studies pursued during the Term. At the close of the Collegiate year the several Classes are examined in the studies of the year. The examination is protracted and severe, and is conducted in the presence of a

committee of gentlemen, appointed for the purpose, who report to the Corporation respecting the proficiency and deportment of the students.

COLLEGE HONORS.

On the "Record of Merit," including recitations, examinations and fidelity, the Faculty, under the direction of the Corporation, have arranged a scheme of honorary appointments for Junior Exhibition and Commencement. They have aimed to devise a plan that will secure the advantages of honorable emulation, and, at the same time, avoid many of the incidental evils of College distinctions.

PUBLIC PERFORMANCES.

COMMENCEMENT, on the third Wednesday in July. Notice is specially invited to this change, by which Commencement is to come nearly a month earlier than formerly.

Parkerian and Hulburd Prize Speaking on Monday evening; the Oration before the Phi Beta Kappa Society, and the Anniversary of the Associated Alumni, on Tuesday, before Commencement.

Exhibition of the Junior Class, at the close of the Spring Term.

CABINET AND LIBRARIES.

The Cabinet is designed chiefly for the benefit of the Classes in Natural History, but it is accessible to all students. It contains two thousand seven hundred specimens in Zoölogy, four hundred specimens in Botany, fifteen hundred specimens in Mineralogy, one thousand of which, presented by the State, are separately arranged.

These specimens are all placed under their respective classes, and conspicuously labeled. Valuable accessions have

been received from some of the Alumni, and the aid of others is requested.

The College Library now contains more than 11,000 volumes, and by a recent act of the Corporation a permanent fund has been established for its enlargement.

In addition to this, the Alumni have, during the past year, taken measures to secure a permanent Library Fund of $5,000. A considerable portion has already been subscribed, and the income will soon be available for the purchase of new books.

Besides the College Library, the Institution contains valuable Libraries belonging to the Philomathesian and Philadelphian Societies.

BENEFICENT FUNDS.

The Waldo Fund, given by the late Mrs. Catharine Waldo of Boston, and the Baldwin Fund, received from the estate of the late John C. Baldwin, Esq., of Orange, N. J., furnish liberal aid in payment of term bills of students. The income of these Funds is used,

1. In canceling term-bills for tuition, room rent and other charges, of twelve students, three from each class, whose cholarship and deportment warrant such distinction.

2. In canceling, in whole or in part, the term-bills of such other students as are provided for by the terms of the legacies.

The income of the Warren Fund is applied in payment of the term-bills of those who are preparing for the Gospel Ministry. Such students can also receive aid from the American Education Society, usually to the amount of $100 annually.

SCHOLARSHIP.

A Scholarship Fund has been secured, which may be made available to those whose circumstances require it. The control of these scholarships is in the hands of individual proprietors; but young men of good character and correct deportment can usually obtain assistance from this source. These scholarships pay tuition—$45.00.

In addition to these, the following scholarships, recently provided by donations of $1,000 each, yield to the persons placed upon them by the donor the sum of $60.00 a year:

1. The "Fairbanks Scholarship," by THADDEUS FAIRBANKS, Esq., of St. Johnsbury, Vt.
2. The "Fairbanks Scholarship," by THADDEUS FAIRBANKS, Esq., St. Johnsbury, Vt.
3. The "Levi Parsons Scholarship," by LEVI P. MORTON, Esq., of New York City.
4. The "Daniel O. Morton Scholarship," by LEVI P. MORTON, Esq., of New York City.
5. The "Penfield Scholarship," by ALLEN PENFIELD, Esq., of Burlington, Vt.
6. The "Greenleaf Scholarship," by L. L. GREENLEAF, Esq., of Chicago Illinois.
7. The "Greenleaf Scholarship," by L. L. GREENLEAF, Esq., of Chicago, Illinois.

By assistance from the Beneficiary Funds or from a scholarship, those students whose circumstances require it, can be provided for to the extent of three fourths, and in most instances to the full amount of their College bills. It is to be understood that negligence or misconduct will forfeit beneficiary aid.

PREMIUMS

The income of the Literary Fund, $44.00 a year, is awarded to one or more of the members of the College, whose scholarship and fidelity in the discharge of their duties may entitle them to such a distinction.

The Philosophical Prize of $15.00, arising from a fund given by Rev. GEORGE N. BOARDMAN, D. D., is awarded to a member of the Senior Class for the best Essay upon a subject in Philosophy, to be assigned by the Professor in that department.

By the liberality of GEORGE W. WARE, Jr., A. M, of Boston, a Gold Medal of the value of $50.00 is awarded to the member of each Graduating Class who is judged to excel in the composition and delivery of his Commencement Oration.

The Parkerian and Hulburd Prizes are given to the two of the four competitors in each of the three lower Classes, who on Parkerian evening are judged the best speakers.

A Botanical Prize of $20,00 is awarded annually in the Junior Class.

EXPENSES.

The following statement embraces the principal expenses for the year, viz:

Tuition, $15 per Term, - - - - - -	$45 00
Room rent, (if two occupy a room,) $3.50 to $4, -	11 25
Use of Library and care of rooms, - - -	10 00
Board for 38 weeks, at $3.50 to $4 per week,* -	142 50
Fuel, Lights and Washing, - - - - - -	25 00
	$233 75

Juniors and Seniors are charged each a fee of $1.00 a term to defray the expense of the Laboratory and Cabinet.

PAYMENT OF BILLS.

[Extract from College Laws.]

"The several sums charged in the Term-bills shall be considered as due and payable as soon as the Bills are made up according to law. And, in all cases where the Term-bills are not paid within three months after they shall have become due, it shall be the duty of the Treasurer to report the same to the Faculty, and the duty of the Faculty to call the deliquents before them; and if no satisfactory reason for the delinquency be assigned, either to write to their parents or guardians, or suspend them from the privileges of the institution till payment shall have been made."

DEGREE OF MASTER OF ARTS.

On payment of the usual fee of four dollars, the degree of A. M. will be conferred on those graduates of three years' standing who have been engaged in literary pursuits. Application should be made to the President or Treasurer, as early as the day before Commencement.

* Board in Clubs is somewhat less than this.

Premiums Awarded During the Year.

WALDO AND BALDWIN PRIZES.

Class of 1873, { C. N. Brainerd, H. M. Tenney, G. W. Brooks.

Class of 1874, { G. G. Ryan, H. P. Sheldon, G. M. Wright.

Class of 1875, { W. H. Hamilton, L. D. Bragg, J. F. Reynolds.

Class of 1876, { S. R. Kitchel, E. Dana, T. E. Boyce.

LITERARY PRIZES.

A. L. Miner,
J. W. Abernethy.

PHILOSOPHICAL PRIZE.

H. M. Tenney.

WARE MEDAL.

J. A. Haig.

PARKERIAN PRIZES.

FOR EXCELLENCE IN DECLAMATION.

Class of 1875.

First Prize—L. D. Bragg.
Second Prize—C. M. Wilds.

Class of 1877.

First Prize—C. L. Linsley.
Second Prize—Hiland Hall.

BOTANICAL PRIZES.

First Prize—A. L. Miner.
Second Prize—A. O. Spoor.

CALENDAR.

1873.

July 16th.—Commencement—Wednesday.

SUMMER VACATION OF SEVEN WEEKS.

Sept. 4th.—Fall Term began—Thursday.
Nov. 25th.—Fall Term ends—Tuesday.

WINTER VACATION OF SIX WEEKS.

1874.

Jan. 8th.—Spring Term begins—Thursday.
April 7th.—Junior Exhibition—Tuesday Evening.
April 7th.—Spring Term ends—Tuesday.

SPRING VACATION OF ONE WEEK.

April 16th.—Summer Term begins—Thursday.
July 7th.—Annual Examination begins—Tuesday.
July 12th.—Baccalaureate Sermon and Anniversary of Philadelphian Society—Sunday.
July 13th.—Examination of Candidates for Admission—Monday.
July 14th.—Anniversary of the Associated Alumni—Tuesday.
July 15th.—Commencement—Wednesday.

SUMMER VACATION OF SEVEN WEEKS.

Sept. 3d.—Fall Term begins—Thursday.